PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Prior Application:

NISHIO Group Art Unit: 1722

Application No.: New Rule 1.53(b) Divisional

Appln. Examiner: Timothy W. Heitbrink

Filed: January 29, 2004 Attorney Dkt. No.: 58546.00013

For: CONTROL METHOD OF ROTATIONAL SPEED OF SCREW FOR

INJECTION MOLDING MACHINE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 29, 2004

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

\boxtimes	maili (c) ac	This Information Disclosure Statement is being filed (a) within three the of the U.S. filing date or the date of filing a CPA, OR (b) before the ng date of a first Office Action on the merits in the present application, or ecompanies a Request for Continued Examination. No certification or fee quired.				
	Actic	2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.				
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement 37 CFR §1.97(e)(1).				
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign				

after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2). A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222 as needed to ensure consideration of the disclosed information. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$130.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222 as needed to ensure consideration of the disclosed information. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). I hereby certify that no item of information in this Information Disclosure Statement was cited in any communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2). X The reference(s) was/were cited by or submitted to the Office in parent application No. 10/235,551, filed September 6, 2002 which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d). Respectfully submitted,

patent office in a counterpart foreign application or, to my knowledge

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Enclosure: PTO-1449 Form

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY, DOCKET NO. SERIAL NO. 58546.00013 New Div. Appln. APPLICANT

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT	
NISHIO	
FILING DATE	GROUP
January 29, 2004	1722

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,645,868	07-1997	Reinhart, William A.	425	145	
	AB	5,679,384	10-1997	Emoto, Atsushi	425	145	
	AC	5,891,485	04-1999	Emoto, Atsushi	425	145	
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 		DATE	COUNTRY	CLASS	CLASS	YES	NO P	AKI.
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	AW		
	AX		
	AY		
EXAMINER		DATE CONSIDERED	
*EXAMINE		itial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if no conformance and not considered. Include copy of this form with next communication to applicant.	ot